

198323US0PCV

09/647924

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

09/647,924

INTERNATIONAL APPLICATION NO.  
PCT/JP98/01712INTERNATIONAL FILING DATE  
15 APRIL 1998PRIORITY DATE CLAIMED  
NONE

## TITLE OF INVENTION

METHOF FOR DETECTING A GENE OF A DRUG-TARGETED PROTEIN IN A LIVING ORGANISM

## APPLICANT(S) FOR DO/EO/US

Hiroyoshi HIDAKA, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☐ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☐ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
  - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☐ A copy of the International Search Report (PCT/ISA/210).
8. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
9. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
10. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

## Items 13 to 18 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.  
A **SECOND** or **SUBSEQUENT** preliminary amendment.
16. ☐ A substitute specification.
17. ☐ A change of power of attorney and/or address letter.
18. ☐ Certificate of Mailing by Express Mail
19. ☒ Other items or information:

Submission of Declaration Under 37 CFR 1.495

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.492 (a) (1) - (5)) : 09/647,924	INTERNATIONAL APPLICATION NO. : PCT/JP98/01712	ATTORNEY'S DOCKET NUMBER 198323US0PCT
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20. The following fees are submitted:

**BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5)) :**

☐ Search Report has been prepared by the EPO or JPO ..... \$860.00

☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) ..... \$690.00

☐ No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) ..... \$710.00

☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$1000.00

☐ International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) ..... \$100.00

**CALCULATIONS PTO USE ONLY**

**ENTER APPROPRIATE BASIC FEE AMOUNT =**

\$0.00

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).

\$0.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	- 20 =	0	x \$18.00
Independent claims	- 3 =	0	x \$80.00

\$0.00

\$0.00

Multiple Dependent Claims (check if applicable). ☐

\$0.00

**TOTAL OF ABOVE CALCULATIONS =**

\$0.00

Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable). ☐

\$0.00

**SUBTOTAL =**

\$0.00

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).

\$0.00

**TOTAL NATIONAL FEE =**

\$0.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). ☐

\$0.00

**TOTAL FEES ENCLOSED =**

\$0.00

Amount to be:  
refunded \$  
charged \$

- ☒ A check in the amount of \$0.00 to cover the above fees is enclosed.
- ☐ Please charge my Deposit Account No. in the amount of to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

**SEND ALL CORRESPONDENCE TO:**



**22850**

Surinder Sachar  
Registration No. 34,423

**SIGNATURE**

Norman F. Oblon

**NAME**

24,618

**REGISTRATION NUMBER**

**DATE**

Oct. 31 2000

09 / 647 924

DOCKET NO.: 198323US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hiroyoshi HIDAKA, et al.

SERIAL NUMBER: 09/647,924

FILED: 16 October 2000

FOR: METHOD FOR DETECTING A GENE OF A DRUG-TARGETED PROTEIN IN A  
LIVING ORGANISM**SUBMISSION OF DECLARATION UNDER 37 CFR 1.495**ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

In accordance with the provisions of 37 CFR 1.495 Applicants submits herewith a Rule 63 Declaration.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application has now met all the requirements under 35 U.S.C. 371 for entering the national stage. An early receipt of the Notification of Acceptance is hereby earnestly solicited.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.**22850**Norman F. Oblon  
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Registration No. 34,423

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U.S. & M. File N . 198323US0PCT By NFO/dpp FF

Due Date None

Serial No. 09/647,924

In the Matter of the Application of Hiroyoshi HIDAKA, et al.

For METHOD FOR DETECTING A GENE OF A DRUG-TARGETED PROTEIN IN A LIVING ORGANISM

The following has been received in the U.S. Patent Office on the date stamped hereon:

- ☐ \_\_\_ pps. Specification & \_\_\_ Claims (English Translation)
- ☒ Combined Declaration, Petition & Power of Attorney (3 pages)
- ☒ Submission of Declaration under 37 CFR 1.495
- ☒ PCT Transmittal Letter
- ☐ Verified Statement (Declaration) Claiming Small Entity Status
- ☐ Submission of Verified Statement (Declaration) Claiming Small Entity Status
- ☐ Check for \$ \_\_\_\_\_; ☒ Dep. Acct. Order Form
- ☐ Declaration of \_\_\_\_\_
- ☐ Assignment \_\_\_\_\_ pages/PTO-1595
- ☐ Letter to Official Draftsman
- ☐ Letter Requesting Approval of Drawing Changes
- ☐ Drawings \_\_\_ sheets
- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement; ☐ PTO-1449
- ☐ Cited References ( )
- ☐ \_\_\_\_\_ Search Report
- ☐ Statement of Relevancy
- ☐ Restriction Response ☐ Election Response
- ☐ Rule 132 Declaration
- ☐ Petition
- ☐ Notice of Appeal

COPY

Date 30 Rec'd PCT/PTO 31 OCT 2000